

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
 Data File : PL054919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 21:07
 Operator : SG\AJ
 Sample : K6205-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 K165-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:43:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	4.050	239.9E6	61735796	20.616	24.193
28)	SA Decachlor...	8.316	9.148	221.0E6	57834154	23.073	24.123
Target Compounds							
2)	A alpha-BHC	4.010f	0.000	86226217	0	4.542	N.D. #
3)	MA gamma-BHC...	4.275	0.000	671072	0	0.039	N.D. #
6)	B beta-BHC	4.532	0.000	24903367	0	3.358	N.D. #
9)	A Endosulfan I	5.624	0.000	50953032	0	3.736	N.D. #
12)	B 4,4'-DDE	5.709	6.414f	21237272	1783004	1.596	0.720 #
15)	B Endosulfa...	0.000	6.980	0	7148470	N.D.	3.041 #
18)	B Endrin al...	0.000	7.068f	0	6675367	N.D.	3.405 #
20)	A Methoxychlor	7.015	0.000	57305071	0	11.434	N.D. #
22)	Mirex	7.452	0.000	425199	0	0.052	N.D. #
27)	Chlordane-5	0.000	7.068f	0	6675367	N.D.	99.015 #

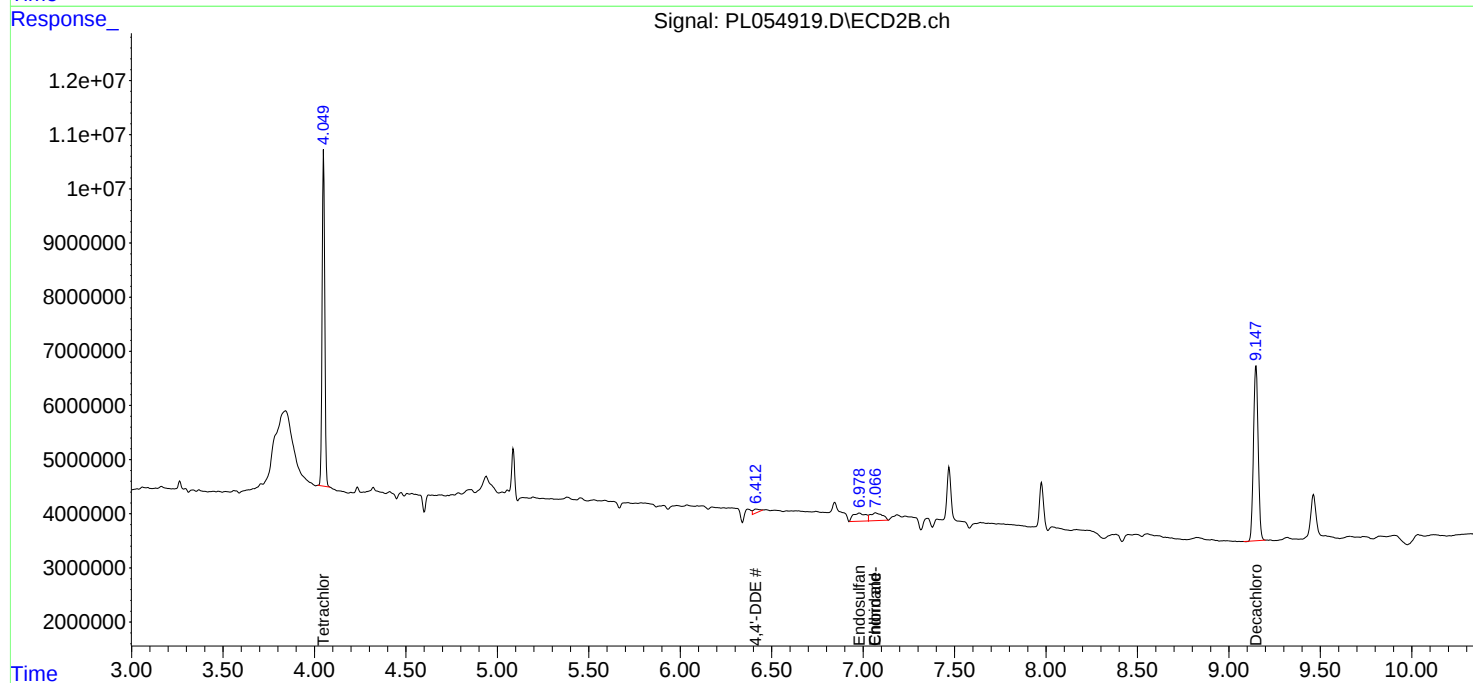
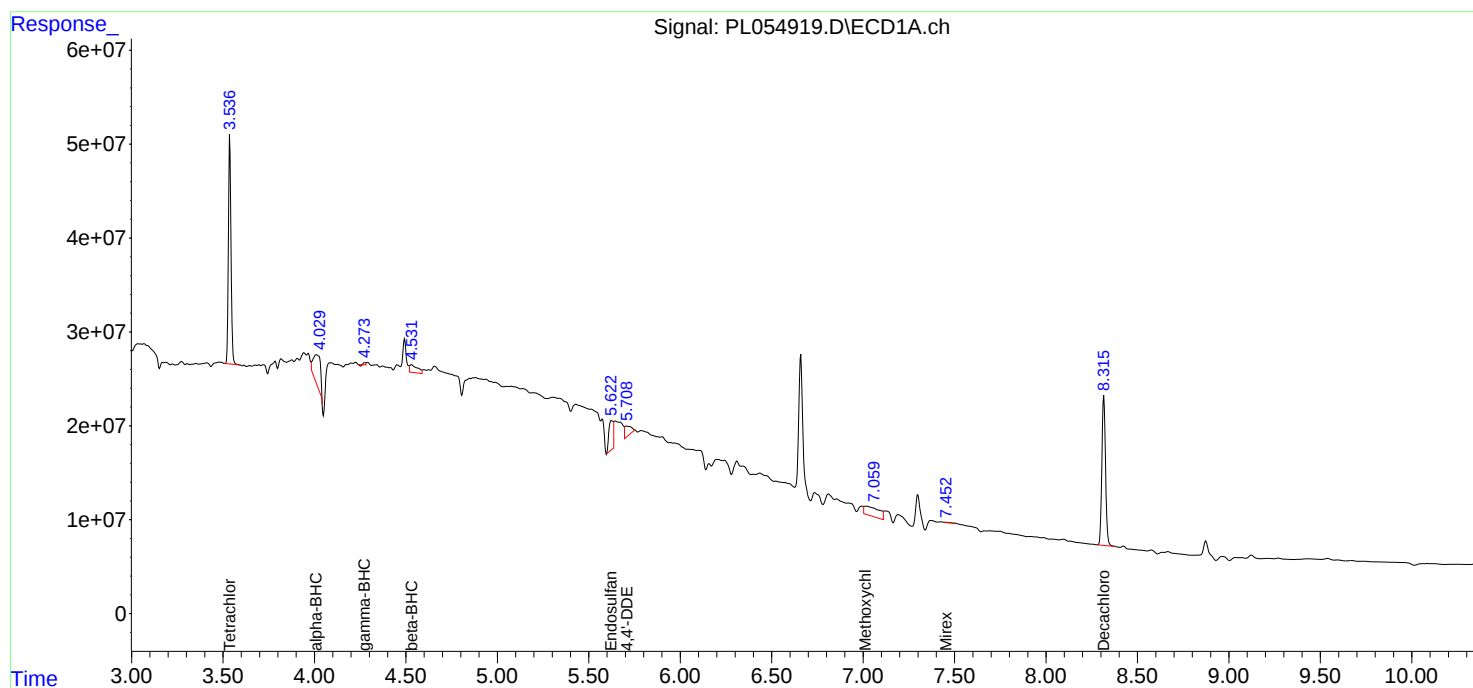
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

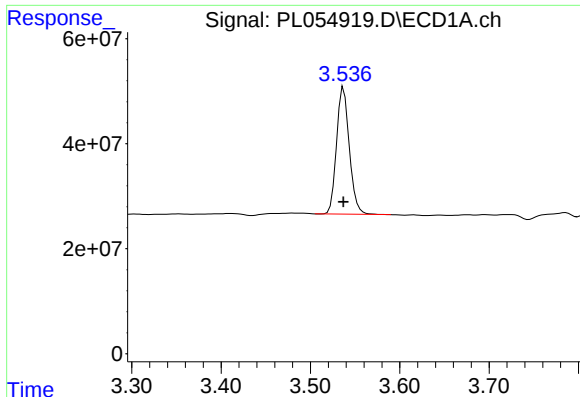
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
Data File : PL054919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2019 21:07
Operator : SG\AJ
Sample : K6205-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
K165-WC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:43:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

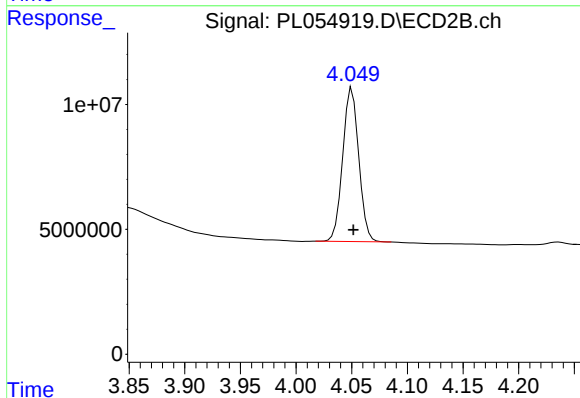




#1 Tetrachloro-m-xylene

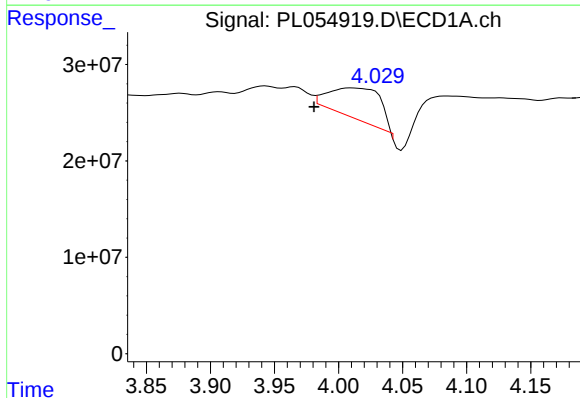
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 239850853
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



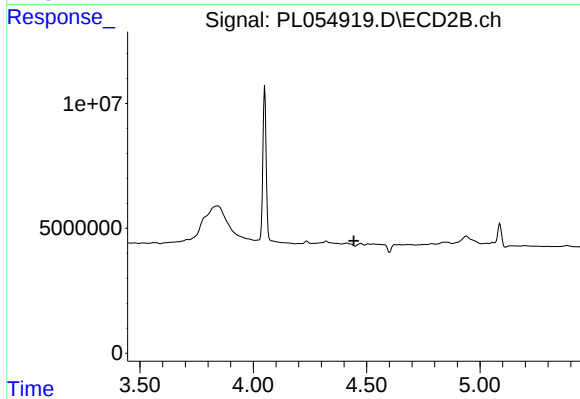
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 61735796
Conc: 24.19 ng/ml



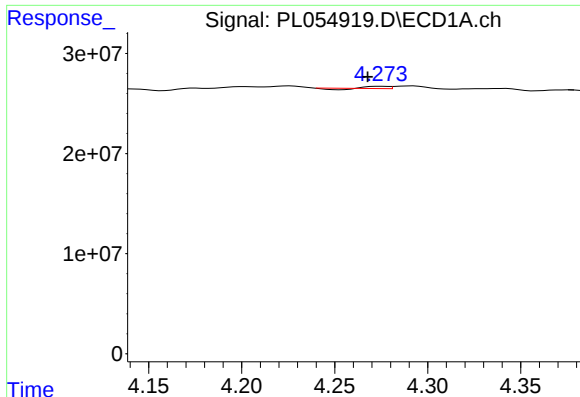
#2 alpha-BHC

R.T.: 4.010 min
Delta R.T.: 0.030 min
Response: 86226217
Conc: 4.54 ng/ml



#2 alpha-BHC

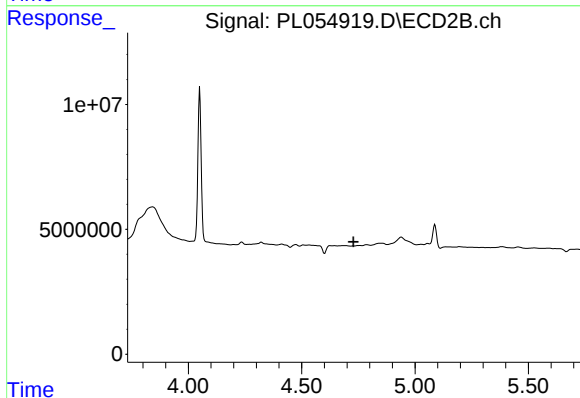
R.T.: 0.000 min
Exp R.T.: 4.443 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

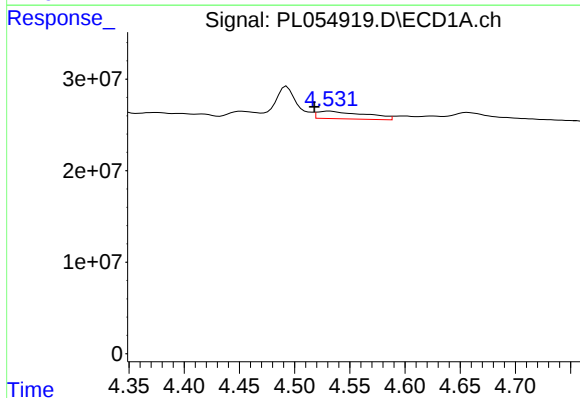
R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 671072
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



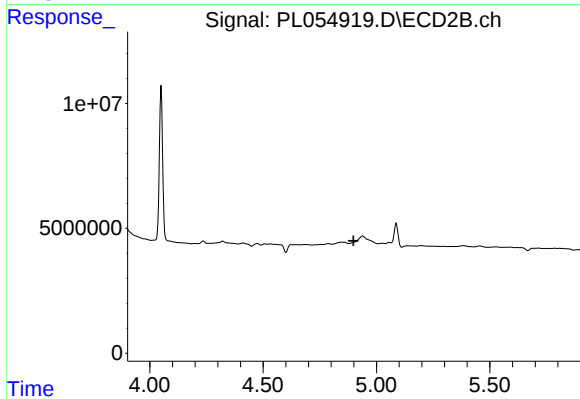
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



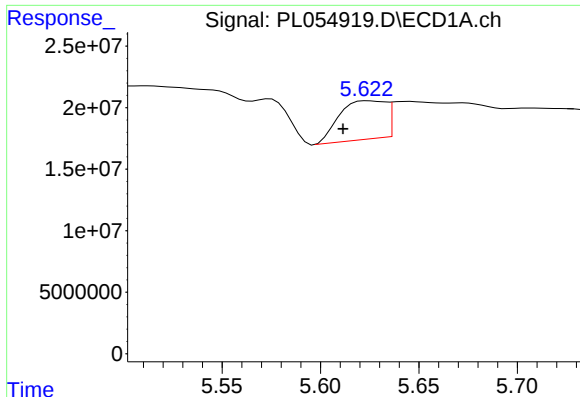
#6 beta-BHC

R.T.: 4.532 min
Delta R.T.: 0.014 min
Response: 24903367
Conc: 3.36 ng/ml



#6 beta-BHC

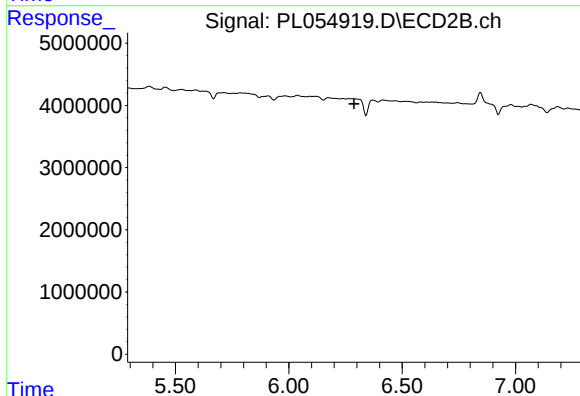
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#9 Endosulfan I

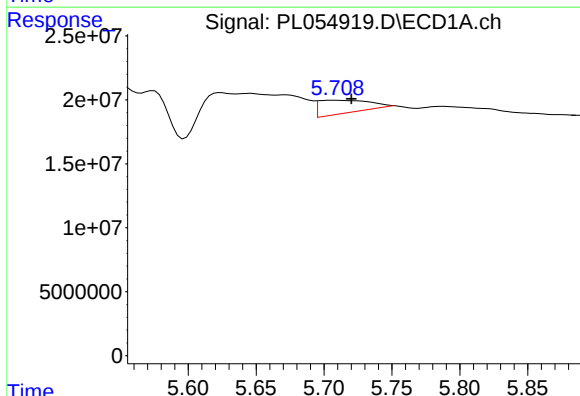
R.T.: 5.624 min
Delta R.T.: 0.013 min
Response: 50953032
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



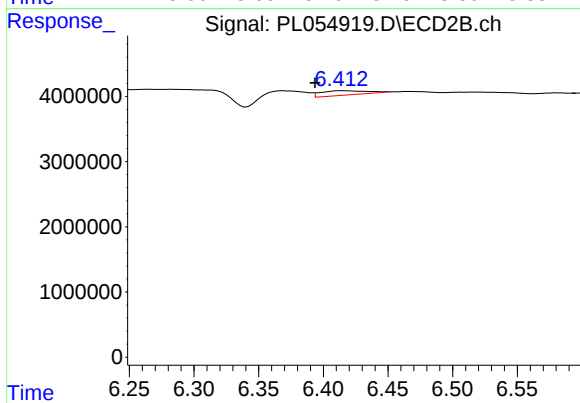
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



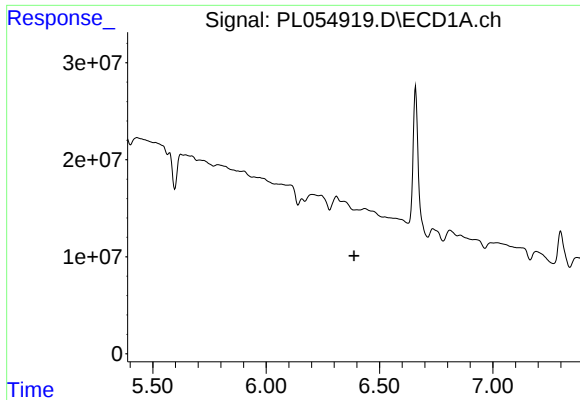
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.011 min
Response: 21237272
Conc: 1.60 ng/ml



#12 4,4'-DDE

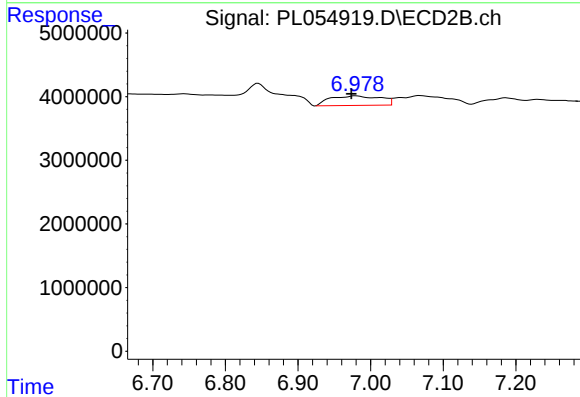
R.T.: 6.414 min
Delta R.T.: 0.020 min
Response: 1783004
Conc: 0.72 ng/ml



#15 Endosulfan II

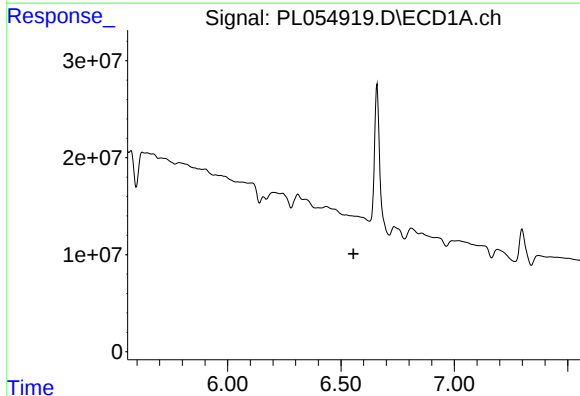
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



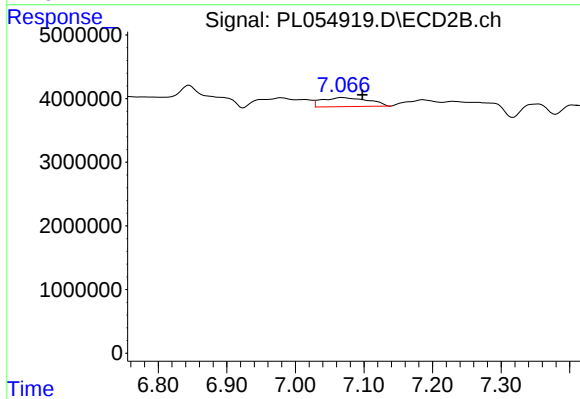
#15 Endosulfan II

R.T.: 6.980 min
Delta R.T.: 0.006 min
Response: 7148470
Conc: 3.04 ng/ml



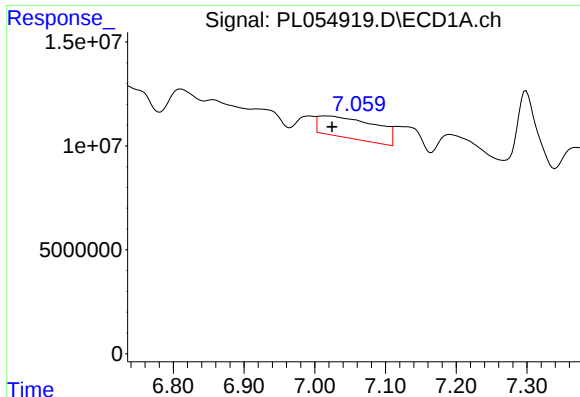
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

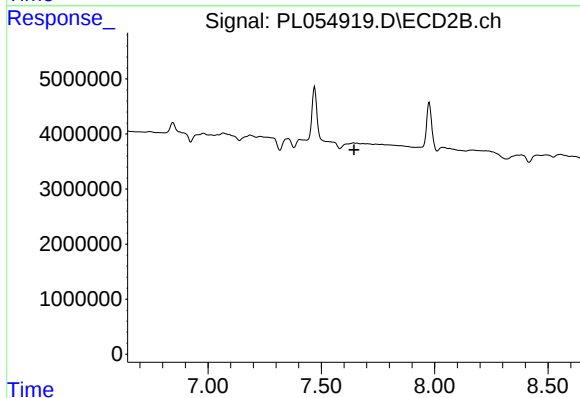
R.T.: 7.068 min
Delta R.T.: -0.030 min
Response: 6675367
Conc: 3.41 ng/ml



#20 Methoxychlor

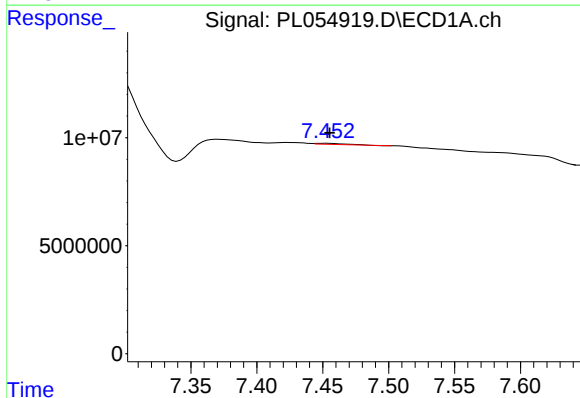
R.T.: 7.015 min
Delta R.T.: -0.009 min
Response: 57305071
Conc: 11.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



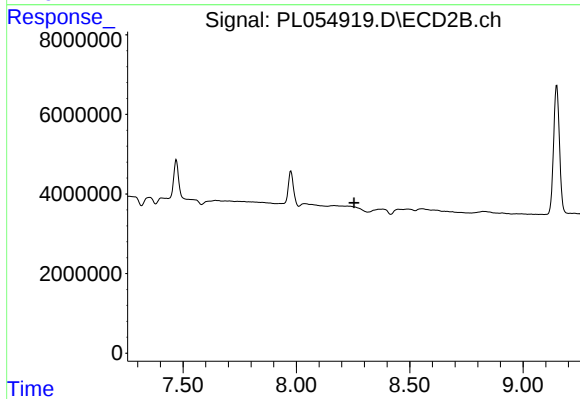
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



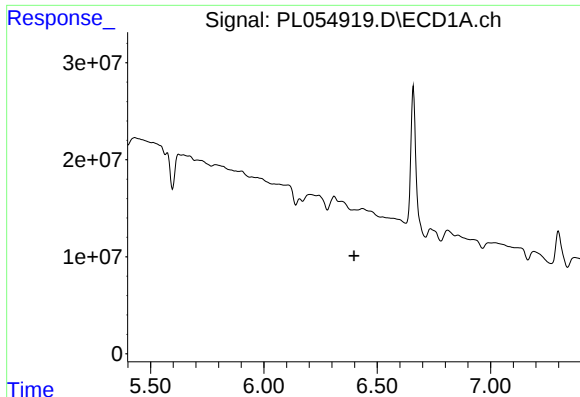
#22 Mirex

R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 425199
Conc: 0.05 ng/ml



#22 Mirex

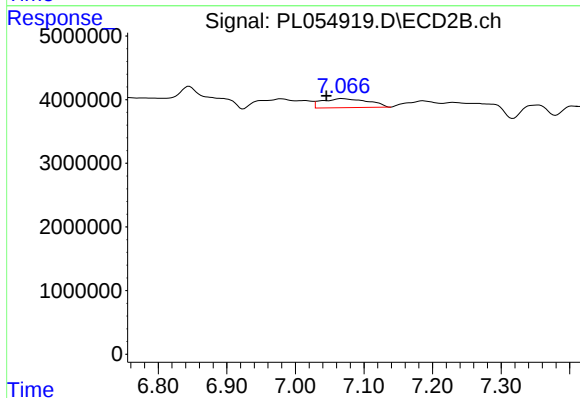
R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



#27 Chlordane-5

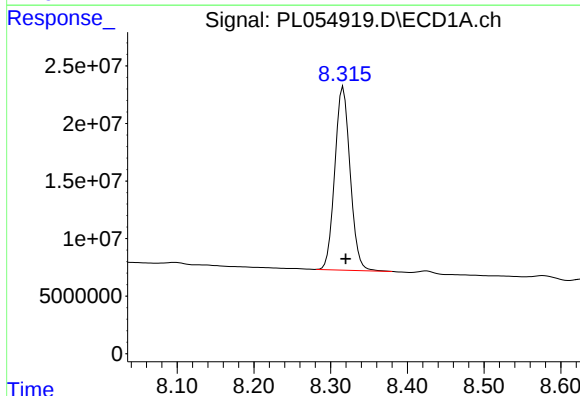
R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K165-WC-2



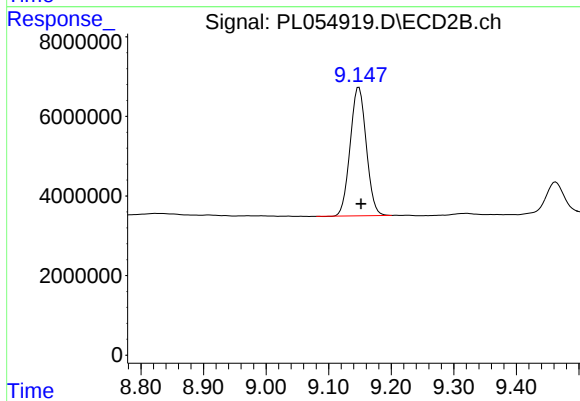
#27 Chlordane-5

R.T.: 7.068 min
Delta R.T.: 0.022 min
Response: 6675367
Conc: 99.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 220951486
Conc: 23.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 57834154
Conc: 24.12 ng/ml